

Examiner-Initiated Interview Summary	Application No.	Applicant(s)	
	10/829,365	LU ET AL.	
	Examiner	Art Unit	
	David D. Le	3681	

All Participants:

 (1) David D. Le.

 (2) Jun Y. Lee.
Status of Application: ____

(3) ____

(4) ____

Date of Interview: 3 April 2006
Time: ____

Type of Interview:

- ☒ Telephonic
☐ Video Conference
☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)

 Exhibit Shown or Demonstrated: ☐ Yes ☒ No

If Yes, provide a brief description:

Part I.

Rejection(s) discussed:

None

Claims discussed:

1, 8, 12-22

Prior art documents discussed:

None

Part II.

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:

See Continuation Sheet

Part III.

- ☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

 (Examiner/SPE Signature)

 (Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Applicants' attorney authorizes examiner to amend the instant application as follows:

Claim 1:

Claim 1 has been rewritten as follows:

--A hybrid system with a controllable function of variable speed transmission adopting a plurality of power sources for power transmission by way of a complex combination of the power sources, comprising:
at least one first electric power driving device being a primary power source of the system;
at least one fuel driving device being a secondary power source of the system and started by combustible fuel;
an integrated power assistant device coupled to the fuel driving device selectively operable to start and restart the fuel driving device as needed while the first electric power driving device is providing primary driving power, to generate power responsive to the fuel driving device working, and to assistively and directly augment the driving power of the fuel driving device with additional driving power;
at least one automatic clutching device controlling clutching actions of the fuel driving device and the first electric power driving device and located between the fuel driving device and the first electric power driving device;
at least one continuously variable transmission device for generating driving actions, the continuously variable transmission further having another power source for actuation thereof, the continuously variable transmission device including a reconfigurable pulley assembly operable responsive to an electromagnetic clutch unit coupled thereto;
at least one system-controlling device controlling actions among the first electric power driving device, the fuel driving device, the integrated power assistant device, and the automatic clutching device; and
wherein the fuel driving device is disposed between the automatic clutching device and the integrated power assistant device for series connection directly therewith; and, the first electric power driving device is connected to the fuel driving device, the automatic clutching device, and the continuously variable transmission device in series.--

Claim 8:

Line 3, "gasoline, diesel" has been amended as --gasoline and diesel--.

Claims 12-19 and 22:

Claims 12-19 and 22 have been cancelled.

Claim 21:

Line 4, "a front pulley and a rear pulley" has been amended as --a front pulley assembly and a rear pulley assembly--;

Line 5, "pulleys including opposed movable and fixed pulleys" has been amended as --pulley assemblies including opposed movable and fixed pulleys--;

Line 6, "front and rear pulleys" has been amended as --front and rear pulley assemblies--;

Line 7, "front and rear pulleys" has been amended as --front and rear pulley assemblies--.